

INTERNATIONAL SEARCH REPORT

International application No.

PCT/JP2005/006065

A. CLASSIFICATION OF SUBJECT MATTER
 Int.Cl' D03D15/00, A45B25/18, D03D23/00, D06C15/02

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
 Int.Cl' D03D15/00, A45B25/18, D03D23/00, D06C15/02

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Jitsuyo Shinan Koho	1922-1996	Jitsuyo Shinan Toroku Koho	1996-2005
Kokai Jitsuyo Shinan Koho	1971-2005	Toroku Jitsuyo Shinan Koho	1994-2005

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	JP 2004-44018 A (Toyobo Co., Ltd.), 12 February, 2004 (12.02.04), Claims; Par. Nos. [0009], [0014] (Family: none)	1-6
A	WO 1994/021848 A1 (Teijin Ltd.), 29 September, 1994 (29.09.94), Claims & EP 640706 A1 & US 5466514 A	1-6

 Further documents are listed in the continuation of Box C. See patent family annex.

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- "P" document published prior to the international filing date but later than the priority date claimed

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Date of the actual completion of the international search
04 July, 2005 (04.07.05)Date of mailing of the international search report
26 July, 2005 (26.07.05)Name and mailing address of the ISA/
Japanese Patent Office

Authorized officer: